

FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 30921-CIP	SERIAL NO. 10/058,597
INFORMATION DISCLOSURE STATEMENT BY APPLICANT Use several sheets if necessary)		APPLICANT: KAPIL, et al.	
		FILING DATE: January 28, 2002	GROUP: 1656 1637



U.S. PATENT DOCUMENTS

EXAM. INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ST	5 5 1 0 2 5 8	04/23/1996	Sanderson et al			
	5 5 8 7 1 6 4	12/24/1996	Sanderson et al			
	5 6 9 5 7 6 6	12/09/1997	Paul et al			
	5 6 9 8 2 0 3	12/16/1997	Visser et al			
	5 8 4 6 8 0 5	12/08/1998	Collins et al			
	5 8 5 8 7 2 9	01/12/1999	Van Woensel et al			
	6 0 1 5 6 6 3	01/18/2000	Wesley et al			
	6 0 3 3 8 4 4	03/07/2000	Visser et al			
	6 1 1 0 4 6 7	08/29/2000	Paul et al			
	6 1 4 3 8 8 0	11/07/2000	Soumillion et al			
ST	6 4 1 0 0 3 1	06/25/2002	Kwang et al			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ST	Bautista, Elida M., et al.; Comparison of Porcine Alveolar Macrophages and CL 2621 for the Detection of Porcine Reproductive and Respiratory Syndrome (PRRS) Virus and Anti-PRRS Antibody; <i>J Vet Diagn Invest</i> 5:163-165 (1993).
	Christopher-Hennings, Jane, et al.; Detection of Porcine Reproductive and Respiratory Syndrome Virus in Boar Semen by PCR; <i>Journal of Clinical Microbiology</i> 1730-1734 (1995).
	Collins, James E., et al.; Isolation of Swine Infertility and Respiratory Syndrome Virus (Isolate ATCC VR-2332) in North America and Experimental Reproduction of the Disease in Gnotobiotic Pigs; <i>J Vet Diagn Invest</i> 4:117-126 (1992).
	Goyal, Sagar M.; Porcine Reproductive and Respiratory Syndrome; <i>J Vet Diagn Invest</i> 5:656-664 (1993).
	Kim, H.S., et al.; Enhanced Replication of Porcine Reproductive and Respiratory Syndrome (PRRS) Virus in a Homogeneous Subpopulation of MA-104 Cell Line; <i>Arch Virol</i> 133:477-483 (1993).
	Wensvoort, G., et al.; Mystery Swine Disease in the Netherlands: The Isolation of Lelystad Virus; <i>The Veterinary Quarterly</i> 13:3 pgs. 121-130 (1991).
	Witte, Steven B., et al.; Development of a Recombinant Nucleoprotein-Based Enzyme-Linked Immunosorbent Assay for Quantification of Antibodies Against Porcine Reproductive and Respiratory Syndrome Virus; <i>Clin. Diagn. Lab. Immunol.</i> 7:4 pgs. 700-702 (2000).
V	Kapil et al.; Intellectual Property Disclosure; Novel strategy for converting virally resistant cell lines to susceptible cell lines
ST	Elbers, Knut et al; U.S. Publication No. 20020012670; Recombinant attenuation of porcine reproductive and respiratory syndrome (PRRSV); January 31, 2002

EXAMINER: Initial if citation considered, whether not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Forney 7/20/2004